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				Serial Number	10/618,401	
LICTING OF PRICE ART				Filing Date	July 11, 2003	
LISTING OF PRIOR ART				First Named Inventor	Charles F. Fritter	
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	(Use as many sheets as necessary)			Examiner Name	K.S. Smith	
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	U.S. PATENT DOCUMENTS							
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines Where Relevant Passages or Relevant			
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Occur	Т	
KS		JP 6-14669	01-25-94	Iris Ohyama		Υ	
KS		JP 10-262482	10-06-98	Masaaki Otoguro		Υ	
KS		JP S62-239932	10-20-87	Kozo Shinohara et al.		Υ	

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(Use as many sh	eets as necessary)		Examiner Name	Kimberly S. Smith	
Sheet	1	of	1	Attorney Docket Number	430 180	

	U.S. PATENT DOCUMENTS							
	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines Where			
	No.	Number - Kind Code	MM-DD-YY	Applicant of Cited Document	Relevant Passages or Relevant Figures Occur			
		US						
		US						
		US						
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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Occur	Т
KS		JP07-041202	08/06/96	Sankidou KK		
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	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т				

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Substitute for form	1- 1449/PTO	67		Complete if Known				
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Sheet	1	of	1	Attorney Docket Number	430.180			

	U.S. PATENT DOCUMENTS							
Examiner Cite	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines Where			
	Number - Kind Code	MM-DD-YY	Applicant of Cited Document	Relevant Passages or Relevant Figures Occur				
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Occur	Т	
KS		JP04287626(A)	10/92	Japan			
KS		JP06343362(A)	12/94	Japan			
						<u> </u>	

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т			

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